

JUN 16 2006

Attorney Docket No. E3755-00002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Baicchi et al.

Confirmation No.: 1844

Serial No.: 10/673,539

Group Art Unit: 2818

Filed: September 29, 2003


Examiner: Dung Anh Le

For: METAL-OXIDE SEMICONDUCTOR DEVICE WITH ENHANCED SOURCE  
ELECTRODECERTIFICATION UNDER 37 CFR § 1.8

I, Joseph A. Powers, Esquire, Registration No. 47,006, hereby certify that this correspondence is being sent by facsimile transmission to FAX NO. (571) 273-8300.

Dated:

6/16/06

  
Joseph A. Powers, Esq.  
(Reg. No. 47,006)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Dear Sir:

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR § 1.56 in connection with the above-identified application, which statement is being filed:

- ☐ Together with the present application.
- ☐ Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- ☒ After the first Office Action on the merits, but before a Final Office Action under § 1.113 or Notice of Allowance under § 1.311, whichever occurs first. [37 CFR § 1.97(c)]
- ☐ After a Final Office Action under § 1.113 or Notice of Allowance under § 1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

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Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

- ☐ No separate requirements are needed.
- ☐ No additional fee is required.
- ☒ **Fee Under 37 CFR § 1.97(c)**  
The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement.
- ☐ **Fee Under 37 CFR § 1.97(d)**  
The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement.
- ☐ **Certification Under 37 CFR § 1.97(e)**
  - ☐ Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement;  
or
  - ☐ No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.

**Provision of Copies of References**

- ☐ A copy of each of the non-U.S. patent references listed on the attached Form PTO-1449 is enclosed herewith and forms a part hereof.
- ☐ A partial translation of reference is enclosed herewith and forms a part hereof.
- ☐ A copy of the Search Report from a corresponding British application is enclosed herewith.
- ☐ A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.


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**Identification of Prior Application(s) In Which Listed Information Was Already Cited And  
For Which No Copies Are Submitted Or Need Be Submitted**

- [ ] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s). The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [x] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate copy of this transmittal is attached.

Respectfully submitted,

DATE: 6/16/06

  
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Joseph A. Powers  
Registration No. 47,006  
Attorney for Applicant(s)

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PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete If Known**

Application Number	10/673,539
Filing Date	September 29, 2003
First Named Inventor	Baiocchi et al.
Art Unit	2818
Examiner Name	Dung Anh Le
Attorney Docket Number	E3755-00002

Sheet 1 of 1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A	WOLF, STANLEY, PhD. Multilevel-Interconnect Technology for VLSI and ULSI; Silicon Processing for the VSI ERA - Volume II: Process Integration; 1990; pp. 278-283; Lattice Press, Sunset Beach, CA.	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.